

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------------|-------------|---|--|-------------------------|----------------|---------------------|
| L39 | 638 | recycl\$3 near2 (char or heat near2 (carrier or medium)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/10/27 15:23 |
| L40 | 155 | 39 same4 (cyclon\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/10/27 15:24 |
| L41 | 15263 | dens\$3 near2 phase | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/10/27 15:24 |
| L42 | 54 | 41 and 39 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/10/27 15:24 |
| L43 | 46 | 42 and (gasif \$8 or pyrol\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/10/27 15:26 |

10/ 27/ 2009 4:44:33 PM
**C:\ Documents and Settings\ mmerkling\ My Documents\ EAST\ Workspaces
 \ 10784235.wsp**